Success Stories

Start date Date

End date Date

Program

SBIR

STTR

Agencies Department of Transportation

Department of Homeland Security

Department of Health and Human Services

Environmental Protection Agency

National Aeronautics and Space Administration

National Science Foundation Small Business Administration

Department of Energy

Department of Defense

Department of Commerce

Department of Education

Department of Agriculture

State

Apply

Reset

Aug 13

USSOCOM SBIR Successful Technology Pursuit - Miniature Unmanned Aerial Vehicle (MUAV)

August 13, 2013

Innotivate Technology Topic Number: SOCOM05-011Topic Title: Miniature Unmanned Aerial Vehicle (MUAV) Aircraft often must fly at low altitudes to collect tactical surveillance and feedback Read More

Success Stories Special Operations Command

Jul 18

NanoMech's TuffTek® coating receives prestigious R&D 100 Award

July 18, 2013

Nanomech, an EPA Small Business Innovative Research Program (SBIR) award recipient, has received R&D Magazine's R&D 100 Award for its TuffTek® coating technology for environmentally friendly Read More

Success Stories Environmental Protection Agency

May 15

FluidMath and FluidMath On-line Professional Development

May 15, 2012

Product: FluidMath is a software intervention designed for teaching and learning basic algebra. FluidMath combines the familiar and natural experience of sketching math problems with the power of Read More

Success Stories

Published on SBIR.gov (https://www.sbir.gov)

Success Stories Department of Education

May 15

Agile Mind Visualizations

May 15, 2012

Product: Agile Mind's core product— a comprehensive on-line system—supports student engagement and achievement in middle- and high-school mathematics and science. With IES SBIR funding, Agile Mind Read More

Success Stories Department of Education

Apr 27

SBIR firm develops tools to accurately measure travel time and arterial/freeway traffic using Bluetooth technology

April 27, 2012

Through a Small Business Innovation Research (SBIR) award from the U.S. Department of Transportation's Federal Highway Administration, Traffax Inc. developed and deployed a system of 48 real-time Read More

Success Stories Department of Transportation

Jan 27

<u>Development of Non-Destructive In-Service Detection of Damage Severity for Pipeline Steel</u> <u>Inspection</u>

January 27, 2012

Advanced Residual Stress Sensors To Determine Severity Of Steel Pipeline Mechanical Damage It is well known that mechanical damage is the leading cause of steel pipeline failures. It is less well Read More

Success Stories Department of Transportation

Jan 09

<u>Detection and Characterization of Corrosion under Insulation (CUI) and Weather Protection using</u> <u>JENTEK's MR-MWM-Arrays</u>

January 9, 2012

In a previous SBIR success story, we discussed the development of a cost competitive, easy-to-use and reliable tool for "in-the-ditch" characterization of mechanical damage (MD) and stress corrosion Read More

Success Stories Department of Transportation

Sep 16

Military target tracking concepts applied to helping pedestrains cross the road safely

September 16, 2011

With support from FHWA and RITA, researchers are integrating the latest camera technology with traffic control to improve safety at intersections In 2007, more than 4,600 pedestrians died in traffic Read More

Success Stories Department of Transportation

Jul 28

Tibbetts & Hall of Fame Ceremony

July 28, 2011

US Small Business AdministrationWashington, DC 204162011 SBIR Hall of Fame and Tibbetts Awards Ceremony - The national ceremony to recognize recipients of the Tibbetts Awards and Hall of Fame Awards Read More

Success Stories Air Force

Success Stories

Published on SBIR.gov (https://www.sbir.gov)

Jul 12

FRA Deploys New Ultra-Portable Ride Inspection Tool

July 12, 2011

Presently, Federal Railroad Administration, (FRA) track inspectors evaluate the ride quality of a rail vehicle by manually noting "rough ride" locations. Such a process is invariably subjective as Read-More

Success Stories Department of Transportation

- <u>« first</u>
- < previous
- ...
- <u>3</u>
- <u>4</u>
- <u>5</u>
- <u>6</u>
- <u>7</u>
- <u>8</u>
- <u>9</u>
- <u>10</u> • <u>11</u>
- <u>next</u> >
- last »